FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (U.bo several sheets if necessary)  August 4, 2005			ATTY	DOCKET NO. 02618.4006X0	APPLICATION NO. 10/511,163			
			APPLI	PPLICANT Arthur J. ROTH et al.				
			INT'I FILING DATE GROUP			GROUP		
			April 21, 2003			Unass	Unassigned	
		r	U.S. PA	TENT DOCUMENTS		T		
*EXAMINER INITIAL	DOCUMENT NUMBER DATE			NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6,605,343	08/2003		Motoi et al.				
	6,139,945	10/2000		Krejchi et al.				
	5,641,553	06/1997		Tingley				
	3,756,901	09/1973		Veneziale, Jr.				
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	3,930,100	12/1975	0-	McDonald				
	3,978,263	08/1976		Wellensiek				
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	4,183,505	01/1980		Maestri				
	4,709,781	12/1987		Scherzer				
	4,743,323	05/1988		Hettinga				
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	4,848,058	07/1989		Mullen				
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	5,010,122	04/1991		Koski				
	5,193,692	03/1993	L	Farley et al.				
EXAMINER	/Elizabeth Cole/			DATE CONSIDERED				
, Elizabeth Gold				12/09/2007				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 02618.4006X0	APPLICATION	APPLICATION NO. 10/511,163			
UST OF	REFERENCES CITED BY A	OFFICE APPLICANT(S)	APPLICANT Arthur J.	ROTH et al.				
(Use several sheets if necessary) August 4, 2005			INT'L FILING DATE April 21, 2003	Gi	GROUP Unassigned			
			U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
1 1	5,238,633	08/1993	Jameson					
	5,238,734	08/1993	Murray					
	5,254,405	10/1993	Panaroni et al.					
	5,258,222	11/1993	Crivelli					
	5,259,695	11/1993	Mostkoff					
	5,312,573	05/1994	Rosenbaum et al.					
	5,316,708	05/1994	Drews					
	5,362,545	11/1994	Tingley					
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	5,653,923	08/1997	Spoo et al.					
	5,693,413	12/1997	Hesterman et al.					
	5,700,495	12/1997	Kemerer et al.					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1448 (modified)  U.S. DEPARTMENT OF COMMERCE PARENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several theels in necessary)  August 4, 2005			ATTY	DOCKET NO. 02618.4006X0	APPLICATI	APPLICATION NO. 10/511,163			
			APPL	APPLICANT Arthur J. ROTH et al.					
			INT'L	INT'L FILING DATE April 21, 2003 GROUP Un			ssigned		
			U.S. PA	TENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	5,704,178	01/1998		Ciao	- 1				
	5,714,219	02/1998		Mashunkashey et al.					
	5,723,192	03/1998		Jonasz					
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	5,833,796	11/1998		Matich					
	5,852,077	12/1998		Zawada et al.					
	5,908,265	06/1999		Mostkoff		ļ			
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	5,948,827	09/1999		Lupo et al.					
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	6,605,650	08/2003		Roth					
	6,727,290	04/2004		Roth					
EXAMINER /Elizabeth Cole/			DATE CONSIDERED 12/09	9/2007					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Totalit to the (manner)			ATTY	DOCKET NO. 02618.4006X0	APPLICA	APPLICATION NO. 10/511,163			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT Arthur J. ROTH et al.						
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			INT'L	FILING DATE	GROUP Unassigned				
	August 4, 2005		April 21, 2003		Unassigned				
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE (F APPROPRIATE		
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	41 21 081 A1	01/1993		Germany			Abstract		
	53-121894	10/1978		Japan			Abstract		
	2-113932	04/1990		Japan			Yes		
	4-284242	10/1992		Japan			Abstract		
	5-138797	06/1993		Japan			Yes		
	WO 98/25744	06/1998		WIPO					
	WO 00/50233 A1	08/2000		WIPO			Abstract		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
Chun-Liang Lin, Timothy Loew, and C.K.H. Dharan, "Low-Cost Ceramic/Polyester Foam Composite Material," presented at the 40 <sup>th</sup> Structures, Structural Dynamics, and Materials Conference of the American Institute of Aeronautics and Astronautics (1999)									
EXAMINER /Elizabeth Cole/				DATE CONSIDERED 12/09/2	007				

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